Nebraska Department of Natural Resources

79000 Lakotah Canal from Niobrara River Q, WATER YEAR OCT 2013 TO SEP 2014 Daily Mean Values

Day	Oct-13	Nov-13	Dec-13	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14
1	0.00							3.4	0.06	0.89	0.15	0.52
2								2.7	0.09	0.80	0.15	0.50
3								2.5	0.08	0.70	0.15	0.47
4								2.2	0.39	0.60	0.15	0.47
5								2.0	0.62	0.54	0.14	0.47
6								1.9	0.56	0.47	0.14	0.47
7								1.8	0.58	0.39	0.19	0.47
8								2.5	1.4	0.31	0.22	0.47
9								3.0	1.7	0.27	0.23	0.43
10								3.0	1.7	0.26	0.25	0.48
11								3.2	1.7	0.38	0.24	0.56
12								4.8	1.9	0.60	0.22	0.59
13								4.5	1.8	0.66	0.21	0.65
14								4.7	1.9	0.65	0.19	0.65
15								3.9	1.9	0.68	0.18	0.65
16								3.3	1.9	0.76	0.19	0.65
17								2.9	2.1	0.84	0.19	0.63
18								2.6	2.1	0.87	0.20	0.61
19								2.5	1.8	0.76	0.20	0.59
20								2.5	1.6	0.65	0.19	0.56
21								0.44	1.4	0.55	0.17	0.56
22							0.00	0.00	1.3	0.43	0.16	0.56
23							0.00	0.00	1.3	0.31	0.16	0.47
24							0.00	0.00	1.4	0.24	0.16	0.43
25							0.00	0.08	1.6	0.21	0.16	0.43
26							1.6	0.07	1.6	0.19	0.19	0.43
27							2.0	0.06	1.5	0.18	0.24	0.43
28							3.1	0.05	1.4	0.16	0.32	0.44
29							3.7	0.05	1.2	0.14	0.51	0.57
30							4.0	0.05	1.0	0.15	0.58	1.3
31								0.05		0.16	0.44	
Total	0						14.4	60.75	39.58	14.8	6.87	16.51
Mean	0.000						1.60	1.96	1.32	0.48	0.07	0.55
Max	0.00						4.0	4.8	2.1	0.48	0.22	1.3
Min	0.00						0.00	0.00	0.06	0.09	0.36	0.43
AC-FT	0.00						29	120	79	29	14	33
AU-1 1	U						23	120	13	23	14	- 33
AL YEAR	2013	TOTAL	143	MEAN	0.97	MAX	4.0	MIN	0.00	AC-FT	284	
TR YEAR	2013	TOTAL	153	MEAN	0.94	MAX	5.0	MIN	0.00	AC-FT	303	
III ILAN	'e' Estimated		100	MEAN	0.07	IVIAA	5.0	141114	0.00	AU-1 1	505	

NIOBRARA RIVER BASIN

LAKOTAH CANAL from Niobrara River, 00079000

LOCATION.--NE1/4NE1/4 Sec. 12-30-57 W. near Harrison

GAGE.--Continuous stage recorder and 2 ft. Parshall flume

PERIOD OF RECORD.--1956 - present